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Karen Cinq-Mars 1/24/02  
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In re application of : January 24, 2002  
Liebmann et al. : Examiner:  
Serial No. 10/014,707 : Group Art Unit: 2825  
Filed: 11/13/01 : IBM Corporation  
TITLE: ALTERNATING PHASE SHIFT  
MASK DESIGN WITH OPTIMIZED  
PHASE SHAPES : Dept. 18G/Bldg. 300-482  
2070 Route 52  
Hopewell Junction, NY  
12533

REPLY TO "NOTICE TO FILE CORRECTED APPLICATION PAPERS"

Commissioner for Patents and Trademarks  
Washington, D.C. 20231

Sir:

In response to the "Notice to File Corrected Application Papers" mailed January 11, 2002 in connection with the above-identified application, formal drawings in compliance with 37 CFR 1.84 have been filed herewith.

Respectfully submitted,

Liebmann et al.

By:

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TML/kcm



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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/014,707	11/13/2001	Lars W. Liebmann	FIS9-2001-0274US1

CONFIRMATION NO. 6991

FORMALITIES LETTER



\*OC000000007298038\*

Todd M. C. Li  
IBM Corporation-Zip 482  
2070 Route 52  
Hopewell Junction, NY 12533

Date Mailed: 01/11/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE